APR 2 8 2003

Sheet 1 of 1 **FORM PTO-1449** U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. SERIAL NO. 09/960079 (Rev. 2-32) PATENT AND TRADEMARK OFFICE SP-1318.1 US **APPLICANTS** GROUP
1745
APR 3 0 2003
FILINGOATE
ASS VIF APPROPRIATE INFORMATION DISCLOSURE Langan, et al STATEMENT BY APPLICANT **FILING DATE** (Use several sheets if necessary) September 21, 2001 **U.S. PATENT DOCUMENTS EXAMINER** INITIAL DOCUMENT NUMBER SUBCLASS DATE NAME CLASS 429 162 11/22/77 Messing 09/07/99 429 181 Fulcher **FOREIGN PATENT DOCUMENTS EXAMINER** DOCUMENT NUMBER COUNTRY CLASS SUBCLASS **TRANSLATION** DATE INITIAL YES NO H01 M-04 60 03/14/86 (Abstract) Japan 04/08/92 H01M-02 02 (Abstract) 5 Japan H01M-02 02 6 b 5 5 10/18/89 Japan (Abstract) OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

					Docket Number (Option SP-13180	` '	pplication Number 09/	960079					
.]	NFO:	RMATION DISCLOSUR	E CUZATION E	Applicant(s)									
(Use several sheets if necessary)						angan, et al.							
-			JUN 1-1 20	R 22	Filing Date		Froup Art Unit	1745					
				541	September 21,	2001		1745					
*EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE													
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE A					
M3)		4,670,664	6/1987	Hara		307	150						
		4,996,128	2/1991	Aldecoa, et al.		429	153						
		5,580,679	12/1996	Tanaka		429	185	2 0					
		5,631,101	5/1997	Amero, Jr.		429	90 👺						
		5,656,876	8/1997	Radley, et al.		307	150	2 4 0					
		5,849,044	12/1998	Tuttle		29	623.2						
		5,907,472	5/1999	Farahmandi, et al.		361	502						
		6,021,040	2/2000	Suzuki,	, et al.	361	514						
		6,225,778	7/2000	Hayam	a, et al.	320	112						
V		6,203,938	3/2001	Yoshid	a, et al.	429	94						
M3/		6,387,566	5/2002	Chang,	et al.	429	161						
, cy	τ			FOREIG	N PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	Translation YES NO					
						\perp							
							$\overline{}$						
		,	+	 			 						
	İ	<u> </u>		OTHER	DOCUMENTS (Including	g Author, Title, D	ate, Pertinent Pa	ges, Etc.)					
	 T			-		<u> </u>							
	\dashv												
	-												
EXAMINE	R	M 2/11	Ω		DATE CONSIDERED	8/25	-/03						
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not													
considered.	Includ	le copy of this form with next con	imunication to applic	eant.									

 $\mathcal{F}_{\mathcal{F}^{(2)}}$

					Docket Number (Option		Application Number				
INFORMATION DISCLOSURE CITATION E					SP-1318 US	8	09/960079				
•	nvi O	(Use several sheets if necessar	√	Langan, et al.							
	(Use several sheets if necessary) JUN 1 1 2002			Filing Date September 21, 2	2001	Group Art Unit 1745					
			TEST.	\$\frac{\sqrt{2}}{\sqrt{2}}							
			THE TRADEMA	D.S. PATI	ENT DOCUMENTS	 -	-				
*EXAMINER INITIAL,	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
M2/		4,539,275	9/1985	Plasse		429	152				
		-,				-					
								<i>y</i>			
							" " "				
							10 10				
			:			1		10° , 10°			
					_						
		W-1									
			<u>-</u>								
							\downarrow				
							\rightarrow				
						<u> </u>					
				FOREIG	N PATENT DOCUMENTS						
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO			
						<u></u>					
						\leftarrow					
a-				OTHER	DOCUMENTS (Including	Author, Title,	Date, Pertinent Pag	ges, Etc.)			
	\uparrow										
							<u> </u>				
EXAMINE	R	Macini		-	DATE CONSIDERED	01		<u> </u>			
		111. SYULL	<u> </u>			8/28	0/0.3				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											
considered. Include copy of this form with next communication to applicant.											

Form PTO-A820 (also form PTO-1449)